

Docket No.: 61352-044

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
Katsuji HATTORI, et al. : Confirmation Number:  
Serial No.: Divisional of Appl. No.  
09/786,160 : Group Art Unit:  
Filed: November 04, 2003 : Examiner:  
For: LIQUID CRYSTAL DISPLAY WITH METHOD FOR OCB SPLAY-BEND  
TRANSITION (As Amended)

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 09/786,160, filed March 1, 2001, which is relied upon for an

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earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Date: November 4, 2003**

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>			ATTY. DOCKET NO. <b>61352-044</b>	SERIAL NO. <b>Divisional of Appl. No. 09/786,160</b>			
			APPLICANT <b>Katsuji HATTORI, et al.</b>				
<b>(PTO-1449)</b>			FILING DATE <b>November 04, 2003</b>	GROUP			
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	US	6,069,620	05/2000	Nakamura et al.			
	US	6,005,646	12/1999	Nakamura et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
<b>FOREIGN PATENT DOCUMENTS</b>					Translation		
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Yes	No
		JP 02-013927	1/18/90				
		JP 10-206822	08/1998	International Business Mach Corp (IBM)			
		JP 09-185032	07/1997	Fujitsu Ltd			
		JP 9-138421	05/1997				
		JP 9-179123	07/1997				
		JP 8-328045	12/1996				
		JP 10-020284	01/1998				
		JP 9-146086	06/1997				
		JP 8-087013	04/1996				
		EP 0 854 465	07/1998				
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Y. KOIKE et al., "Late-News Paper: A Full-Color TFT-LCD with a Domain-Divided Twisted-Nematic Structure," 1992, pages 798-801.					
		NAKAMURA, "The Propagation of Disclination of Pi-Cell," (with Partial Translation), pages 310-311.					
		SUEOKA et al., "Initialization of Optically Compensated Bend-Mode LCDs," 1996, pages 133-136.					
		NOGUCHI et al., "The Phase Initialization in the Pi-Cell," 1997, pages 739-741.					
EXAMINER			DATE CONSIDERED				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.